

In the Claims

1. (currently amended) A wireless communication method for selective transmission of data among a group of mobile computing devices, comprising:

broadcasting a query to determine a group of mobile computing devices within communications range;

presenting, on a graphical user interface, a list of mobile computing devices within communications range;

receiving a selection of one or more mobile computing devices from the list for a data transfer, the selecting performed at the graphical user interface by a user;

when the selection comprises a single mobile computing device, ~~presenting a graphical user interface~~ prompting, using the graphical user interface, the user to select a wireless communication type selected from the group consisting of an infrared link and a radio frequency (RF) link, and when the selection comprises multiple mobile computing devices, automatically selecting the radio frequency link; and

performing the data transfer to the one or more mobile computing devices using the wireless communication type selected.

2. (Previously Presented) The method of Claim 1 wherein at least one of the mobile computing devices is a PID (personal information device).

3. (Original) The method of Claim 1 wherein at least one of the mobile computing devices is a cellular telephone.

4. (previously presented) The method of Claim 1 wherein the query is broadcast using the RF link.
5. (previously presented) The method of Claim 1 wherein the RF link is compatible with a version of the Bluetooth specification.
6. (Canceled).
7. (previously presented) The method of Claim 1 further comprising presenting a confirmation of the data transfer.
8. (Canceled).
9. (currently amended) A wireless communication system for selective transmission of data among a group of mobile computing devices, comprising:
 - a first mobile computing device operable to broadcast a query to determine a group of mobile computing devices within communications range; and
 - a display built into the first mobile computing device and operable to present a GUI (graphical user interface), the GUI operable to present a list of mobile computing devices within communications range, the GUI further operable to receive a selection of one or more mobile computing devices from the list for a data transfer, wherein when the selection comprises a single mobile computing device, ~~a graphical user interface is presented prompting the GUI prompts~~ a user to select, using the GUI, a wireless communication type selected from the group consisting of an infrared link

and a radio frequency (RF) link, and when the selection comprises multiple mobile computing devices, the radio frequency link is automatically selected, and wherein further the first mobile computing device is operable to perform the data transfer to the one or more mobile computing devices using the wireless communication type selected.

10. (Original) The system of Claim 9 wherein at least one of mobile computing device is a PID (personal information device).

11. (Original) The system of Claim 9 wherein at least one of the mobile computing devices is a cellular telephone.

12. (previously presented) The system of Claim 9 wherein the query is broadcast using the RF link.

13. (previously presented) The system of Claim 9 wherein the RF link is compatible with a version of the Bluetooth specification.

14. (Canceled)

15. (previously presented) The system of Claim wherein the first mobile computing device is operable to present a confirmation of the data transfer.

16. (Canceled)

17. (previously presented) The method of Claim 1 further comprising storing information indicating the wireless communication type selected when the user selects the wireless communication type.

18. (previously presented) The system of Claim 9 wherein the first mobile computing device is further operable to store information indicating the wireless communication type selected when the user selects the wireless communication type.

19. (currently amended) A computer-usable medium having computer-readable program code embodied therein for causing a computer system to perform a method of selectively transmitting data among a group of mobile computing devices, said method comprising:

- broadcasting a query to determine a group of mobile computing devices within communications range;

- presenting, on a graphical user interface, a list of mobile computing devices within communications range;

- receiving a selection of one or more mobile computing devices from the list for a data transfer, the selecting performed by a user;

- when the selection comprises a single mobile computing device, ~~presenting a graphical user interface~~ prompting the user to select, using the graphical user interface, a wireless communication type selected from the group consisting of an infrared link and a radio frequency (RF) link, and when the selection comprises multiple mobile computing devices, automatically selecting the radio frequency link; and

- performing the data transfer to the one or more mobile computing devices using the wireless communication type selected.

20. (previously presented) The computer-usable medium of Claim 19 wherein at least one of the mobile computing devices is a PID (personal information device).

21. (previously presented) The computer-usable medium of Claim 19 wherein at least one of the mobile computing devices is a cellular telephone.

22. (previously presented) The computer-usable medium of Claim 19 wherein the query is broadcast using the RF link.

23. (previously presented) The computer-usable medium of Claim 19 wherein the RF link is compatible with a version of the Bluetooth specification.

24. (currently amended) The computer-usable medium of Claim 19 wherein the method further comprises:

presenting a confirmation of the data transfer.